PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
2003P13456WOUS

U.S. APPLICATION NO (ITKNOWN, SEP 87 CFR. 5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

MARCH 10, 2005 MARCH 17, 2004

TITLE OF INVENTION

WELDED TURBINE SHAFT AND METHOD FOR PRODUCING SAID SHAFT

TITLE OF INVENTION WELDED TURBINE SHAFT AND METHOD FOR PRODUCING SAID SHAFT								
APPLICANT(S) FOR DO/EO/US								
WERNER-HOLGER HEINE, NORBERT THAMM, KAI WIEGHARDT, UWE ZANDER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. X is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. X A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) MARKED-UP COPY OF SUBSTITUTE SPECIFICATION; (d) CLEAN VERSION OF ABSTRACT; (e) COVER PAGE OF PCT APPLICATION PCT/EP2005/002558; (f) INTERNATIONAL SEARCH REPORT; (g) WRITTEN REPORT OF THE INTERNTIONAL SEARCHING AUTHORITY IN GERMAN AND ENGLISH.								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP12 Rec'd PCT/PTO 15 SEP 2006

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u.s. application no (inflow), See 3 5 R 154 3 INTERNATIONAL APPLICATION NO. PCT/EP2005/002558					ATTORNEY'S DOCKET NUMBER 2003P13456WOUS				
The following fees are submitted:						CAL	CULATIONS	PTO USE ONLY	
21. X Basic national fee						\$	300.00		
/22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200						\$	200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$	400.00		
TOTAL OF 21, 22 AND 23 =						\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets		of each additional 50 or fra		RATE				
- 100 =	/50 =				X \$250				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$			
CLAIMS			NUMBER EXTRA	RATE		\$			
Total Claims	8 - 20) =	-		x \$ 50	\$			
Independent claims	dependent claims 3 · - 3		= x \$		x \$200	\$			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$ 360						\$			
Applicant claim	s small entity status. See	37 CFR 1.2	27. Fees above are reduce		SUBTOTAL =	s	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						\$	<u> </u>		
claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =						\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						\$			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$ 900.00			
TOTAL FEES ENGLOSED							Amount to be		
						refunded	refunded:		
			•			Amount to charged:		\$	
a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2179 . A duplicate copy of this sheet is enclosed.									
			ING: Information on this formation and authorizati			edit card infe	ormation should	not	
	ropriate time limit under e the International Applic		495 has not been met, a p ending status.	etition t	o revive (37 CFR	I.137(a) or (b #)) must be filed		
SEND ALL CORRESPONDENCE TO: Siemens Corporation						SIGNATURE			
Intellectual Property Department 170 Wood Avenue South									
Iselin, NJ 08830 732-321-3026						HN P. MUSO NAME 407-736-6449		TEMBER 15, 2006 DATE	
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							44,961 STRATION NUM	A4.961 RATION NUMBER	